Electronic Acknowledgement Receipt				
EFS ID:	2471664			
Application Number:	10623621			
International Application Number:				
Confirmation Number:	5040			
Title of Invention:	Index structure of metadata, method for providing indices of metadata and metadata searching method and apparatus using the indices of metadata			
First Named Inventor/Applicant Name:	Hyoseop Shin			
Customer Number:	23373			
Filer:	J. Lytle/Diane Rainey			
Filer Authorized By:	J. Lytle			
Attorney Docket Number:	Q76494			
Receipt Date:	15-NOV-2007			
Filing Date:	22-JUL-2003			
Time Stamp:	14:07:02			
Application Type:	Utility under 35 USC 111(a)			

# Payment information:

Submitted with Payment	no
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## File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		Q76494Response1111.pdf	94278	ves	
1	Q704041165polise1111.pul	288cd0e7655b200b6301068908df6560 a0b0cb53	'		

Multipart Description/PDF files in .zip description			
Document Description	Start	End	
Amendment - After Non-Final Rejection	1	1	
Applicant Arguments/Remarks Made in an Amendment	2	8	

#### Warnings:

Information:

Total Files Size (in bytes): 94278

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

#### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.